

Title (en)

SUBSTITUTED N-PROPARGYL ANILINES, PROCESS FOR THEIR PREPARATION AND THEIR USE AS FUNGICIDES

Publication

EP 0010673 B1 19820127 (DE)

Application

EP 79103965 A 19791015

Priority

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- DE 2927461 A 19790706

Abstract (en)

[origin: EP0010673A2] 1. Substituted N-propargyl-anilines of the general formula see diagramm : EP0010673,P37,F3 in which R**1 , R**2 , R**3 , R**4 and R**5 represent hydrogen and alkyl with 1 to 4 carbon atoms, and furthermore R**1 additionally represents halogen and R**5 additionally represents phenyl which is optionally substituted by halogen, alkyl with 1 to 4 carbon atoms and nitro, and halogen, R**6 represents tetrahydrofuryl, thiophenyl, tetrahydrothiophenyl, optionally methyl- or ethyl-substituted isoxazolyl, and optionally cyano- or thiocyno-substituted alkyl with 1 to 4 and alkenyl and alkynyl each with 2 to 4 carbon atoms, and represents the groupings -CH2 -Az, -CH2 -OR**8 , -CH2 -SR**7 , -OR**7 , -CH2 -OSO2 R**8 , -COOR**7 and see diagramm : EP0010673,P38,F1 wherein R**7 and R**8 represent halogen-, cyano and thiocyno-substituted alkyl with 1 to 4 carbon atoms and alkenyl and alkynyl, with in each case 2 to 4 carbon atoms, which are optionally substituted by the indicated alkyl substituents and represents alkoxyalkyl with 1 to 4 carbon atoms in each alkyl part, and furthermore R**7 can additionally represent unsubstituted alkyl with 1 to 4 carbon atoms, and Az represents pyrazol-1-yl) 1,2,4-triazol-1-yl and imidazol-1-yl.

IPC 1-7

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